

**06097**

Sub  
B-1  
cont

3. The network system in accordance with claim 1 wherein, said communication interface device further comprises a wireless data connection for perfecting a network connection with a wireless device.
3. The network system in accordance with claim 2 wherein, said wireless data connection includes at least one of the following: a wireless transceiver interface, said wireless device interface, a wireless modem interface, a wireless phone interface, or a wireless data link.
4. The network system in accordance with claim 2 wherein, said wireless device is at least one of the following: a wireless phone, a personal data assistant, a pager, a pocket sized personal computer, an internet appliance, or a programmable storage device.
5. The network system in accordance with claim 1 wherein, said in-vehicle device further comprises a wireless data connection for perfecting a network connection with a wireless device.
6. The network system in accordance with claim 5 wherein, said wireless data connection includes at least one of the following: a wireless transceiver interface, said wireless device interface, a wireless modem interface, a wireless phone interface, or a wireless data link.

2 7. The network system in accordance with claim 5 wherein, said wireless device  
3 is at least one of the following: a wireless phone, a personal data assistant, a  
4 pager, a pocket sized personal computer, an internet appliance, or a  
5 programmable storage device.

6  
1 8. The communication interface device in accordance with claim 1 wherein, said  
2 plurality of communication interfaces includes at least one of the following  
3 communication interface types: a universal serial bus port, a personal data  
4 assistant interface, an RS232 interface, an RS485 interface, a carrier current  
5 interface, a network connection to the Internet, a modem interface, a wireless  
6 modem interface, a wireless phone transceiver, a wireless phone interface, a  
7 wireless data link, or a local area network interface.

8  
1 9. The network system in accordance with claim 1 wherein, said communication  
2 interface device is at least one of the following: a personal computer, an  
3 internet appliance, a network router, a network concentrator, a network hub, a  
4 network server, or a network gateway.

5  
1 10. The network system in accordance with claim 1 wherein, said plurality of  
2 global network based data processing resources include at least one of the  
3 following: a global network server, a global network application server, a  
4 global network database, a virtual private network, an emergency monitoring  
5 network, a second communication interface device, a second in-vehicle  
6 device, a personal computer, a wireless phone, a personal data assistant, a  
7 pager, a pocket sized personal computer, a programmable storage device, or  
8 an internet appliance.

9  
1 11. The network system in accordance with claim 1 wherein, said plurality of  
2 communication means data communicates by at least one of the following

09602971.06300

Sub  
B-1  
cont

connectivity standards or protocol: a wired connection, a personal data assistant interface, a wireless phone interface, an RS232 serial interface, an RS485 interface, a USB port interface, an ethernet connection, a TCP/IP type network connection, a PPP type network connection, a SLIP type network connection, a socket layer network connection, BLUETOOTH protocol or standard, or WIRELESS APPLICATION PROTOCOL or standard.

*Sub  
B-1  
cont*

12. The network system in accordance with claim 1 wherein, said communication interface device is physically located at a store display accessible by a customer.

13. A global network based data processing system for receiving informational, operational, telemetry, or metric data from a vehicle, and for allowing a user to access and compile result data from a plurality of databases for the purpose of identifying, procuring, or transacting electronic commerce related to vehicle service, vehicle maintenance, or vehicle replacement parts comprising:

a communication interface device for receiving said user input, and for receiving said vehicle informational, operational, telemetry, or metric data; and

a plurality of global network based data processing resources, said plurality of global network based data processing resources data communicate with said communication interface device;

wherein, said plurality of global network based data processing resources data communicate with said communication interface device for purposes including: obtaining said user input, providing result data to said user, receiving, processing, or selectively storing said vehicle informational,

09602971.062300

19 operational, telemetry, or metric data, or for transacting electronic commerce  
20 or electronic business.

21

1 14. The global network based data processing system in accordance with claim 13  
2 wherein, said communication interface device further comprises a wireless  
3 data connection for perfecting a network connection with a wireless device.

4  
1 *Sub B1*  
2 *cont* 15. The network system in accordance with claim 14 wherein, said wireless data  
3 connection includes at least one of the following: a wireless transceiver  
4 interface, said wireless device interface, a wireless modem interface, a  
5 wireless phone interface, or a wireless data link.

1 16. The global network based data processing system in accordance with claim 14  
2 wherein, said wireless device is at least one of the following: a wireless  
3 phone, a personal data assistant, a pager, a pocket sized personal computer, an  
4 internet appliance, or a programmable storage device.

5  
1 17. The global network based data processing system in accordance with claim 13  
2 wherein, said communication interface device is at least one of the following:  
3 a personal computer, an internet appliance, a network router, a network  
4 concentrator, a network hub, a network server, or a network gateway.

5  
1 18. The global network based data processing system in accordance with claim 17  
2 wherein, said communication interface device is physically located at a store  
3 display accessible by a customer.

4  
1 19. A networking method for delivering a plurality of digital content to a data  
2 processing device, said data processing device being an in-vehicle device

09502971.062300



B1  
cont

Sub  
B2

add  
B<sup>3</sup>